

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 12:31 pm, Sep 17, 2013

REPORT #8

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 204081	NAME OF AGENCY MSHP	DATE OF INSPECTION 09/17/2013
LOCATION OF INSTRUMENT (STREET AND CITY) Scott County Sheriff's Office-S. New Madrid St.-Benton		TIME OF INSPECTION 8:15 am

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

☒ **DIAGNOSTIC CHECK (PRINTOUT ATTACHED)** DATE AND TIME (from printout) 09/17/2013 08:16

☒ **COMPUTER**

☒ **DETECTOR**

☒ **PROGRAM**

☒ **FILTERS**

☒ **HEATERS SAMPLE CHAMBER** 50.0 °C

☒ **QUARTZ STANDARD**

☒ **FLOW DETECTOR**

☒ **CALIBRATION**

☒ **PUMP HIGH SPEED**

☒ **PRINTER**

☒ **INDICATOR LIGHTS**

☒ **SIMULATOR SOLUTION SUPPLIER** Repco LOT # 13001 EXP. DATE 03/07/2015

☒ **SIMULATOR TEMP** (34°C ± 0.2°C) 34.0 °C SIMULATOR SN 1099 EXP. DATE 02/20/2014

☒ **CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)**

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

☒ **0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE**

☐ **0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE**

☐ **0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE**

TEST 1 * .098

TEST 2 * .100

TEST 3 * .100

☒ **PERFORM R.F.I. TEST (PRINTOUT ATTACHED)**

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)**

REFUSALS	1	(0-.04)	1	(.05-.09)	0	(.10-.14)	0	(.15-.19)	2	OVER .19	3
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE

James C. Cooksey Jr.
TYPE II PERMIT NUMBER/EXPIRATION DATE
230016 02/08/2015

PRINT FULL NAME

James C. Cooksey Jr.

TELEPHONE NUMBER

(573) 840-9500

RETURN COMPLETED REPORT TO THE:

Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13001

EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1215 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is March 8, 2013
The expiration date for this lot number is March 7, 2015 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204001
09/17/13

TESTING OFFICER:
COOKSEY/JAMES/C
OFFICER I.D.: 266
PERMIT NUMBER: 230016
EXPIRATION DATE: 02/08/15
MISCELLANEOUS DATA:
MAINTENANCE

---- SUPERVISOR MODE ----

BLANK TEST	.000	08:25
INTERNAL STANDARD	VERIFIED	08:25
EXTERNAL STANDARD	.098	08:26
BLANK TEST	.000	08:26
EXTERNAL STANDARD	.100	08:27
BLANK TEST	.000	08:27
EXTERNAL STANDARD	.100	08:28
BLANK TEST	.000	08:28

N = 3

SIM. = .1

AVG. = .0993

Operator Signature

James Cooksey

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204081
09/17/13

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204081
09/17/13
08:16

ARREST TIME: 08:00
SUBJECT NAME:
TEST/RFI
DOB: 01/01/90 SEX: M
STATE/D.L.: MO/123456
ARRESTING OFFICER:
COOKSEY/JAMES/C
OFFICER I.D.: 266
TESTING OFFICER:
COOKSEY/JAMES/C
OFFICER I.D.: 266
PERMIT NUMBER: 230016
EXPIRATION DATE: 02/08/15
MISCELLANEOUS DATA:
RFI TEST

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 50c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

PRINTER TEST

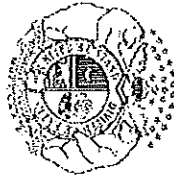
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pqrstuvwxyz{|}~

Operator Signature

James Cooksey

Operator Signature

James Cooksey



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT
TYPE II

JAMES C COOKSEY JR

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 02/08/2013

NUMBER 230016

EXPIRES 02/08/2015

MO 590-971 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

W. W. D.
David W. D.
Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAS-4 (96-10)